

FORM PTO-1390 DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NO. (REV 5-93) 790076,401 U.S. APPLICATION NO. (If known, see 37 TRANSMITTAL LETTER TO THE UNITED STATES CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) Uni D. 9 / 4 8 5 8 7 9 **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP98/05360 24 August 1998 (24.08.1998) 22 August 1997 (22.08.97) TITLE OF INVENTION METHOD FOR CHARACTERIZING DISSEMINATED AND MICROMETASTASIZED CANCER CELLS APPLICANT(S) FOR DO/EO/US GIESING, Michael; AUSTRUP, Frank; DRIESEL, Gerhard; EDER, Claudine; FEIFEL, Nico; HOLEWA, Beatrix; SUCHY, Bernhard; and UCIECHOWSKI, Peter Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay 3. examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). 🛛 A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed 4. priority date. 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)). is transmitted herewith (required only if not transmitted by the International bureau). A has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. A have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. X A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 16 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is 13. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. A substitute specification. 15. A change of power of attorney and/or address letter. 16. Other items or information: Postcard and check for filing fees. Applicant hereby claims priority from German Application No. 197 36 691.0 filed 22 August 1997. EXPRESS MAIL MAILING LABEL NUMBER EL487802105US DATE OF DEPOSIT 16 February 2000 t hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington D.C. 20231-0001. Signature

U.S. APPLICATION NO (If Unknown	8 7 8 37 CO 1.5)	NTERNATIONAL APPLICAT PCT/EP98/05360		TTORNEY'S DOCKET I 90076.401	NUMBER	
17. \(\sum \) The following fees are submitted:				CALCULATIONS		
Basic National Fee (37 CFR 1.492(a)(1)-(5)):				PTO USE ONLY	PTO USE ONLY	
Search Report has be						
International prelimin						
No international preliminary examination fee paid to USPTO (cu CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))\$ 690.00						
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$970.00						
International preliming and all claims satisfie						
	ΈΝΤΕΡ ΑΡΡΡΟΙ	PDIATE BASIC FEE A	MOUNT :	= \$840.00		
ENTER APPROPRIATE BASIC FEE AMOUNT = Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30				\$130.00		
months from the earliest c	\$150.00					
Claims	Number Filed	Number Extra	Rate			
Total Claims	17 - 20 =	0	x \$ 18.00	\$0.00		
Independent Claims	1 - 3=	0	x \$ 78.00	\$0.00		
Multiple dependent claim(s) (if applicable) + \$260.00				\$0.00		
TOTAL OF ABOVE CALCULATIONS =				\$970.00		
Reduction by ½ for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (NOTE: 37 CFR 1.9, 1.27, 1.28)						
SUBTOTAL =				\$970.00		
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$.00		
TOTAL NATIONAL FEE =				\$970.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property) +				\$.00		
TOTAL FEES ENCLOSED =				\$970.00		
TOTAL PLES ENCLOSED				Amount to be		
				refunded:		
				charged		
a. A check in the amount of \$970.00 cover the above fees is enclosed.						
b. Please charge my Deposit Account No. in the amount of \$_ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-1090. A duplicate copy of this sheet is enclosed.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
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SEND ALL CORRESPONDENCE TO:						
SHARKEY, Richard G.	SIGNATURE	v	U			
Seed Intellectual Property	Richard G. S	Sharkev	_			
6300 Columbia Center	NAME					
701 5 th Avenue						
Seattle, WA 98104-7092 32,629						
United States of America REGISTRATION NUMBER (206) 622-4900						

09/485879

PATENT APPLICATION SERIAL NO

US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

02/23/2000 WCLAYBRO 00000083 09485879

01 FC:970 02 FC:154 640.00 OP 130.00 OP

7/2000 UCLAYBRO 00000032 191090 09485879 1:968 260.00 CH